PTO/SB/21 (09-04)
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FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

63

09/964.081 Application Number Filing Date September 25, 2001 First Named Inventor Mikio Shiraishi Art Unit 2124 **Examiner Name** Malzahn, David H. Attorney Docket Number 2102487-991150

ENCLOSURES (Check all that apply)							
Fee Transmittal Form	Drawing(s) – 1 Sheet, Fig. 37	After Allowance Communication to TC					
Fee Attached - \$320.00	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply – 51 Pgs.	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter Other Enclosure(s) (please Identify					
Extension of Time Request	Terminal Disclaimer	below): 1. Transmittal of Corrected Drawing					
Express Abandonment Request	Request for Refund	(2 Pgs.); 2. Return Post Card.					
Information Disclosure Statement	CD, Number of CD(s) Landscape Table on CD						
Certified Copy of Priority Document(s)	Remarks						
Response to Missing Parts/ Incomplete Application	, ,						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATI	JRE OF APPLICANT, ATTORNEY, OF	RAGENT					
Firm Name GrayCary							
Signature Edl R	4.00						
Printed name Edward B. Weller							
Date December 16, 2004	Reg	. No. 37,468					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

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Effective on 12/08/2004.	B.	Complete If Knowr
Fees pursually the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	09/964.081

FEE TRANSMITTAL for FY 2005

	Applicant claims	small	entity	status.	See	37	CFR 1.27	
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Co		
Application Number	09/964,081	-
Filing Date	September 25, 2001	
First Named Inventor	Mikio Shiraishi	
Examiner Name	Malzahn, David H.	
Art Unit	2124	
Attorney Docket No.	2102487-991150	

TOTAL AMOUNT OF PA	AYMENI	(\$)720.00		DOCKET NO.	210240	7-991150	
METHOD OF PAYMEN	NT (check all	that apply)					
Check Credit Card Money Order Other (please identify):							
Deposit Account Deposit Account Number: 07-1896 Deposit Account Name:							
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FEE CALCULATION							
1. BASIC FILING, SEA			N FEES				
	FILING F	FEES	SEARCH F		EXAMINA [*]	TION FEES	
	<u>s</u>	Small Entity		Small Entity		Small Entity	•
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	<u>-</u>
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES			•		<u></u>	mall Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (inc	cluding Reiss	sues)				50	25
Each independent clain	_	,	s)			200	100
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3. APPLICATION SIZE		1.100			11 61		
If the specification	_	_	* *	` _	•	•	-
listings under 37 C					or small entity) for each addi	honal 50
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4. OTHER FEE(S)						<u></u>	Fee Paid (\$)
Non-English Speci	ification, \$	130 fee (no sm	all entity disco	ount)			
Other (e.g., late file		•	•	•			120
SUBMITTED BY			T Basis	· #== N= 27 A			
Signature	> / 0/	RCW (D)	· Regis	stration No. 37,4	08	Telephon	e

(Attomey/Agent) THE WHILE Name (Print/Type) Edward B. Weller

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Application No.

09/964,081

Applicant

Mikio Shiraishi

Filed

September 25, 2001

TC/A.U.

2124

Examiner

2127

T'...

Malzahn, David H.

Title

DIGITAL FILTER WITH PROTECTION AGAINST

OVERFLOW OSCILLATION (AS AMENDED)

Docket No.

2102487-991150

Customer No.

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ATTN: Official Draftsperson

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December 16, 2004

Rosa A Caviedes

Transmittal of Replacement Formal Drawing

Dear Sir:

Transmitted herewith is one sheet (1) of formal drawing with corrected Figure 37 for the above-identified application.

Attorney Docket No.: 2102487-991150

Please address all future communications regarding this application to:

Edward B. Weller GRAY CARY WARE FREIDENRICH LLP 2000 University Avenue East Palo Alto, CA 94303-2248

Please direct all telephone calls to Edward B. Weller (650) 833-2436.

Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 07-1896.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Dated: December 16, 2004

By:

Edward B. Weller Reg. No. 37,468

Attorney for Applicant(s)

Ell Da De

ATTN: Patent Department

GRAY CARY WARE & FREIDENRICH LLP

2000 University Avenue

East Palo Alto, CA 94303-2248

Telephone: (650) 833-2436 Facsimile: (650) 833-2001